

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. APPLN. NO. 09/773,693

REMARKS

Applicants respectfully request reconsideration in view of the amendments and remarks made herein.

In paragraph 2 of the Office Action, claims 1-23 are rejected under 35 U.S.C. § 102(b) as being anticipated by Taketoshi.

The Examiner states that in Taketoshi armature (10) is provided with a first coil (outer coil in 12) and a second coil (inner coil in 12) or arranged in such a manner that the spatial phase becomes equal to each other, and the current means supplies the current to the first and second coils (12) respectively by making the electric phase different from each other. The Examiner basically has the same comments concerning a perceived first coil (outer coil in 12) and a second coil (inner coil in 12) with respect to claim 22.

Applicants have amended generic claims 1 and 22 for clarification, without altering the subject matter thereof.

In Applicants' invention, the first coil and second coil are not the same coil, while in Taketoshi coil (12) is a single coil. In Applicants invention, the first coil and the second coil are separate coils, and not part of the same coil.

In the present invention, because the first coil and the second coil, which are arranged in such a manner that the spatial phase of the first coil and that of the second coil are equal to each other, are separate coils, it is possible to make the electric phase of the first coil different from that of the second coil.

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In addition, Applicants do point out to the Examiner that the Taketoshi reference is discussed beginning at page 3, line 21 of the present application, with respect to Figure 16 of the present application. The Examiner is requested to note that any contemplation in Taketoshi of more than one coil is simply to set forth an arrangement as shown in Figure 15 of the present application, where the coils are arranged in parallel.

In summary, coil 12 in Taketoshi cannot correspond to Applicants' first coil and separate second coil of Applicants' claims 1 and 22. Coreless coil 12 of Taketoshi is a single coil.

From the above, the anticipation rejection based on Taketoshi should be reconsidered and withdrawn.

If any minor points remain prior to Notice of Allowance, the Examiner is respectfully requested to contact the undersigned at the below listed phone number.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



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